In the Specification:

Please amend paragraphs 0113, 0115, 0127 as referenced in US Patent Publication No. 2004/0103906 as follows:

[0113] With reference to FIG. 19 and the cross-sectional view of FIG. 20, there is shown a still further housing embodiment 206"". The housing 206"" is oval in cross-section having a lengthwise dimension 470 which may be greater than 60 mm and preferably is in the range of 60 mm to 70 mm and a major lateral dimension 472 which may be greater than 6 mm and preferably is in the range of about 6 mm to 7 mm and minor lateral dimension 474 of about 6 mm and preferably is in the range of about 6 mm to 7 mm. The lengthwise dimension 470 and the major lateral dimension 472 are preferably selected from the following dimensional groupings: j) lengthwise dimension 470 being less than 60 mm and major lateral dimension 472 being greater than or equal to 6 mm; k) lengthwise dimension 470 being greater than 60 mm and major lateral dimension 472 being less than or equal to 6 mm; and 4] lengthwise dimension 470 being less than or equal to 60 mm and major lateral dimension 472 being less than or equal to 60 mm and major lateral dimension 472 being less than or equal to 60 mm and major lateral dimension 472 being less than or equal to 60 mm.

With reference to **FIG. 23** and the cross-sectional view of **FIG. 24**, there is shown a still further housing embodiment 206"41". The housing 206"" is octagonal in cross-section having a lengthwise dimension 482 which may be greater than 60 mm and preferably is in the range of 60 mm to 70 mm, a major lateral dimension 484 which may be greater than 6 mm and preferably is in the range of 6 mm to 7 mm, and a minor lateral dimension 486 of about 6 mm and preferably is in the range of about 6 mm to 7 mm. The lengthwise dimension 482 and the major lateral dimension 484 are preferably selected from the following dimensional groupings: p) lengthwise dimension 482 being less than 60 mm and major lateral dimension 484 being greater than or equal to 6 mm; q) lengthwise dimension 482 being greater than 60 mm and major lateral dimension 484 being less than or equal to 6 mm; and r) lengthwise dimension 482 being less than or equal to 6 mm.

FIG. 35 is an alternative embodiment 500" of the placement structure of [0127] FIG. 25 and the implantable medical device of FIGS. 1A10A-10D wherein the implantable medical device 100" additionally includes a plurality of stimulator / sensor circuitry portions 560 (e.g., 560a-560n) that are coupled to inner portions of the wings 504 via electrode connectors 562, 564 on the outer surface of the implantable medical device 100" and the cavity of the placement structure 500" includes a plurality of conductive paths to provide electrical coupling between the electrode connectors 562, 564 of the implantable device 100" to electrodes 567, 569 within the wings 504 for coupling to displaced portions of the neural / muscular tissue. In this embodiment, the implantable medical device 100" includes a plurality of stimulator / sensor circuitry portions 560 each of which includes the capabilities of the aforementioned stimulator circuitry 110 and/or sensor circuitry 188 described in reference to FIG. 3A. Accordingly, when used with a plurality of stimulator circuitry portions 560, each portion may be stimulated with different current intensities and/or timing and thereby steer the stimulation pulses to a desired portion (foci) of the neural / muscular tissue. Alternatively or additionally, a plurality of sensor circuitry portions 560 may be used to sense neural / muscular responses from different portions of the neural / muscular tissue, e.g., to sense evoked responses or discrete neural / muscular signals.